

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Marc Lambertus Johannes Vlemmings Group Art Unit: 2618  
Serial No.: 10/555,270 Examiner: Akinyemi, Ajibola A.  
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For: MULTISTAGE FREQUENCY CONVERSION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir/Madam:

In response to the Office Action notified on October 20, 2008, please find the following:

**Remarks/Arguments** begin on page 2 of this paper.